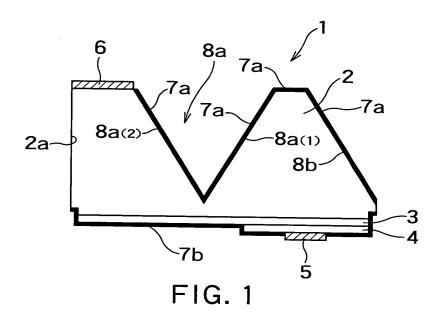
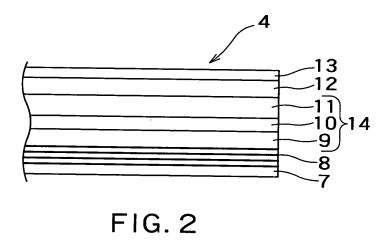
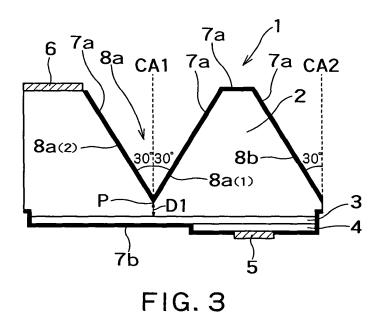
Hogan & Hartson 81788.0248 Yukio WATANABE Semiconductor Light Emitting Element... EV 325 216 584 US 9 Drawing Sheets; Sheet 1 of 9





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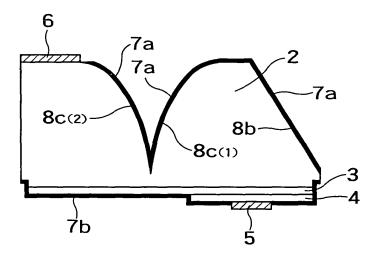
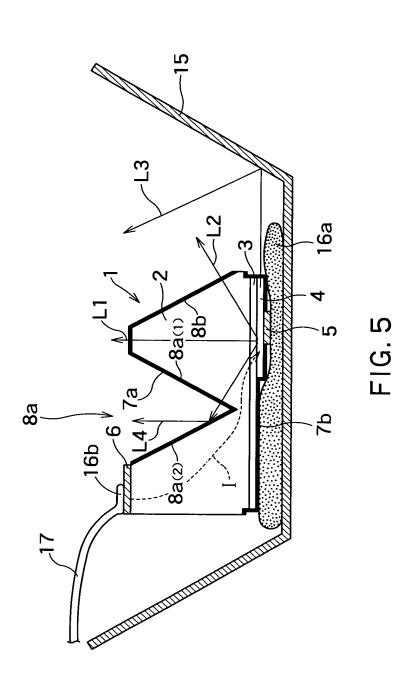
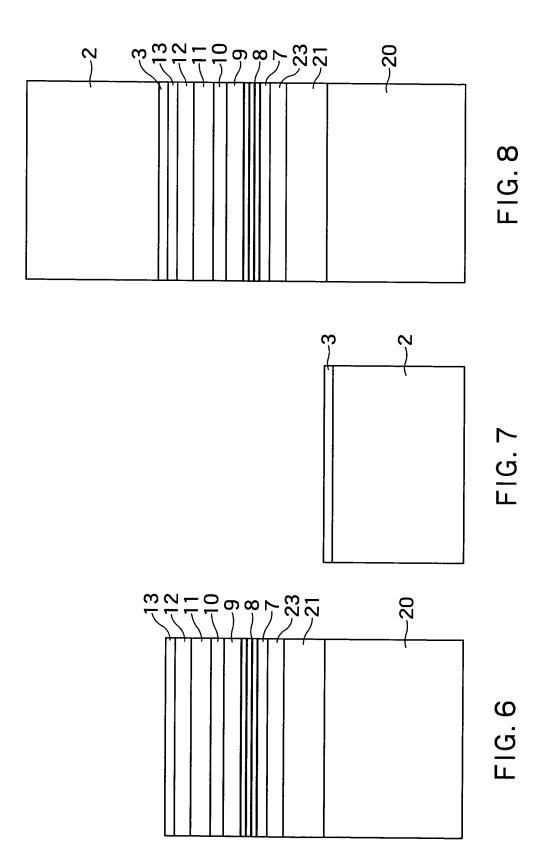


FIG. 4

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Hogan & Hartson 81788.0248 Yukio WATANABE Semiconductor Light Emitting Element... EV 325 216 584 US 9 Drawing Sheets; Sheet 4 of 9



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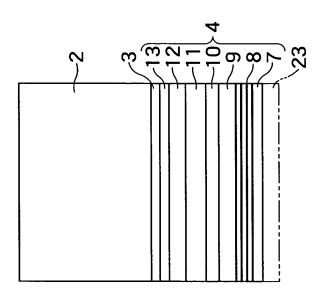
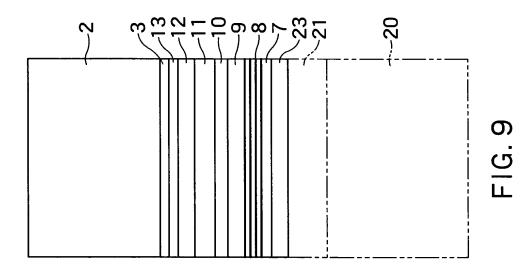
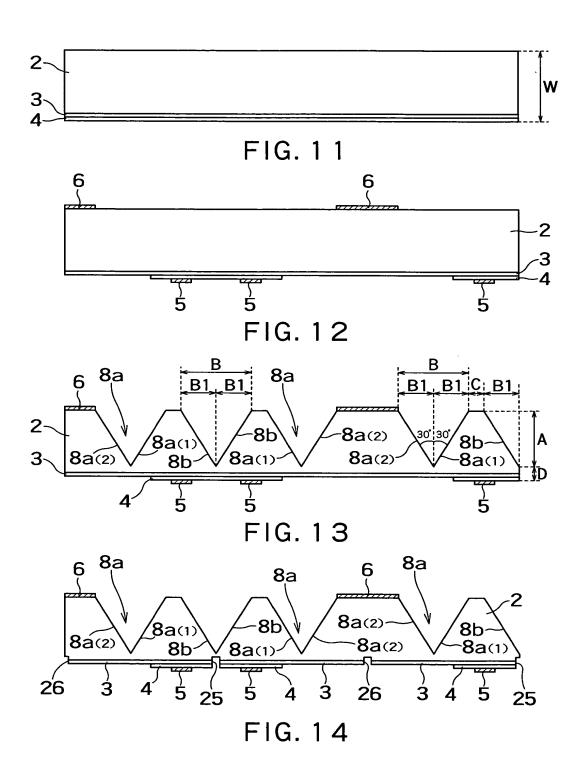


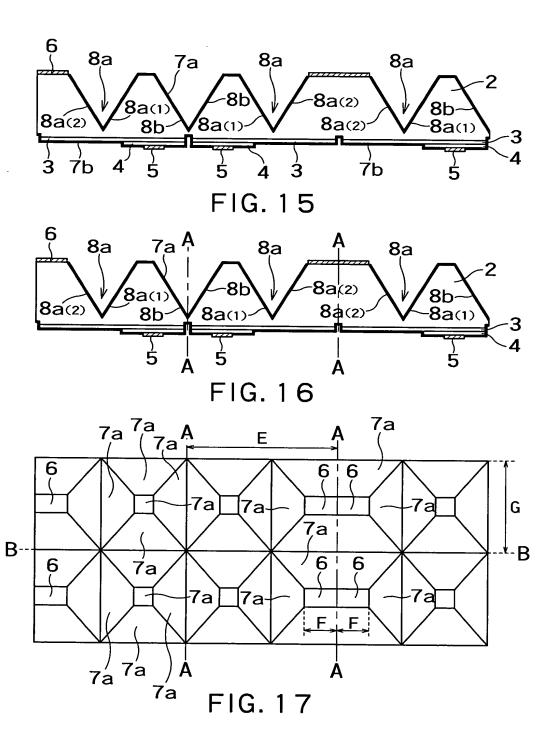
FIG. 10



Hogan & Hartson 81788.0248 Yukio WATANABE Semiconductor Light Emitting Element... EV 325 216 584 US 9 Drawing Sheets; Sheet 6 of 9



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Hogan & Hartson 81788.0248 Yukio WATANABE Semiconductor Light Emitting Element... EV 325 216 584 US 9 Drawing Sheets; Sheet 8 of 9

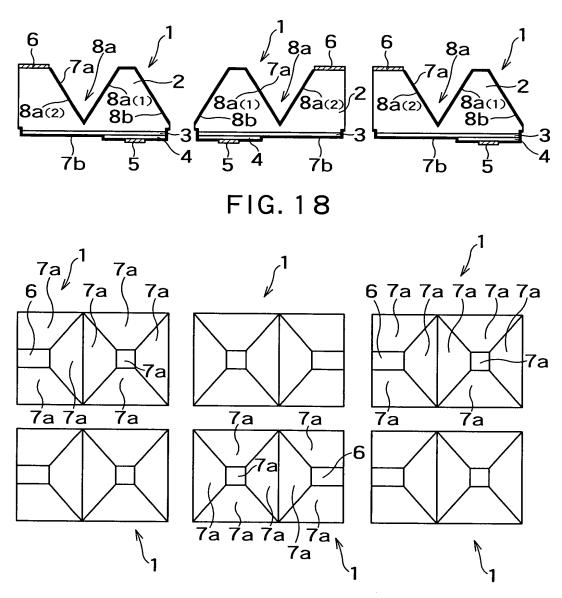
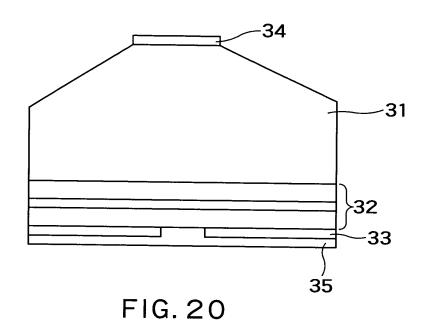


FIG. 19

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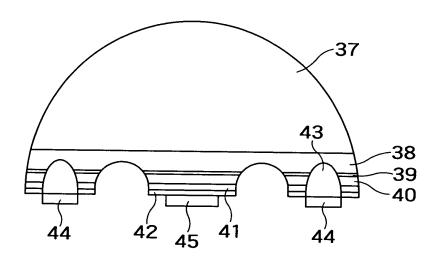


FIG. 21